

INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/000447

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: C07C 317/32, A61K 31/18, A61P 35/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: C07C, A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

STN-CAPLUS, CASREACT, EPO-INTERNAL, WPI-DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
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| X | EP 1258252 A1 (EISAI CO., LTD.), 20 November 2002 (20.11.2002), claims 1-23, pages 13-18 -- | 1-19 |
| X | WO 0228820 A1 (MERCK PATENT GMBH), 11 April 2002 (11.04.2002), STN-CAPLUS RN 409356-03-2 -- | 1-16 |
| X | WO 02067865 A2 (TEMPLE UNIVERSITY OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION ET AL), 6 Sept 2002 (06.09.2002), STN-CAPLUS RN 454479-22-2 -- | 1-18 |
| X | US 6191170 B1 (JULIO C. MEDINA), 20 February 2001 (20.02.2001), compounds a-m, schemes 1-8 -- | 1-19 |

☒ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

14 January 2005

Date of mailing of the international search report

17-01-2005

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PCT/FI 2004/000447

| C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT | | |
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| A | WO 02064552 A1 (NOVARTIS-ERFINDUNGEN VERWALTUNGSGESELLSCHAFT M.B.H.), 22 August 2002 (22.08.2002), Formula I -- | 1-19 |
| A | WO 0198256 A1 (KARO BIO AB), 27 December 2001 (27.12.2001), STN-CAPLUS, RN 383182-11-4 -- | 1-19 |
| A | WO 0102375 A1 (AXYS PHARMACEUTICALS, INC.), 11 January 2001 (11.01.2001), standard I, page 18 -- | 1-19 |
| A | DE 19740785 A1 (BAYER AG), 27 August 1998 (27.08.1998), STN-CAPLUS, RN 212186-00-0 -- | 1-19 |
| A | WO 9636595 A1 (CHIROSCIENCE LIMITED), 21 November 1996 (21.11.1996), Formula I, claim 18 -- | 1-19 |
| A | STN International, File CAPLUS, CAPLUS accession no. 1999:632107, Document no. 131:350859, Zhang, Mei Hua et al: "A new reagent for the reduction of N-arylsulfonylimines"; & Chinese Chemical Letters (1998), 9(12), 1073-1074, STN-CAPLUS, RN 250295-28-4 -- ----- | 19 |

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